Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 02 /19/02 are:

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The 1 submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to 1.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:

Black ink. Color.

Color drawings are not acceptable until petiton is granted.

_ Color drawings are not acceptable until petiton is granted. Words do not appear when page is either up Pencil and non black ink not permitted. Fig(s) becomes the right side TOGRAPHS. 37 CFR 1.84(b)

1 full-tone set is required. Fig(s)

Photographs may not be mounted. 37 CFR 1.84(e) 2. PHOTOGRAPHS. 37 CFR 1.84(b) 9. SCALE. 37 CFR 1.84(k) ____ Scale not large enough Photographs may not be mounted. 37 CFR 1.84(e)

Poor quality (half-tone). Fig(s)

TYPE OF PAPER. 37 CFR 1.84(e)

Crowding when drawn reproduction.

Fig(s)

10. CHARACTER OF LINES, N Paper not flexible, strong, white, and durable.

7. 37 CFR 1.84(i) Erasures, alterations, overwritings, interlineations, __ Lines, numbers & lette folds, copy machine marks not accepted. Fig(s)_ defined, clean, durable. Fig(s)

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Mylar, velum paper is not acceptable (too thin). Mytar, veruit paper 18 to 18 figs.

Fig(s)

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4)

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

Solid black areas pare.

Solid black shading not

Shade lines, pale, rough.

12. NUMBERS, LETTERS, & RI All drawing since Sheet(s) Sheet(s) Drawings sheets not an acceptable size. Fig(s) S. MARGINS. 37 OFR 1.84(g): Acceptable margins: 37 CFR 1.84(p) Numbers and reference Fig(s) Figure legends are poor. 5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm Numbers and reference of same direction as the vie SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s) / A 18, 38, 38

Top (T) Left (L) Bottom (B) English alphabet not use Figs _____ Numbers, letters and refe .32 cm (1/8 inch) in heigl VIEWS. 37 CFR 1.84(h) Fig(s) REMINDER: Specification may require revision to 13. LEAD LINES. 37 CFR 1.84(q. Lead lines cross each othe
Lead lines missing. Fig(s correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF Brackets needed to show figure as one entity. Fig(s)_ ___ Sheets not numbered con-Views not labeled separately or properly. beginning with number 1.
15. NUMBERING OF VIEWS. 37 Enlarged view not labeled separetely or properly. ___ Views not numbered cons-Fig(s) beginning with number 1. 16. CORRECTIONS. 37 CFR 1.84 SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) ____ Corrections not made from Hatching not indicated for sectional portions of an object. dated 17. DESIGN DRAWINGS. 37 CFR Sectional designation should be noted with Arabic or __ Surface shading shown not Roman numbers. Fig(s) ___ Solid black shading not use Fig(s)___ COMMENTS

REVIEWER <u>Draftsman: Son Lam</u> DATE <u>04/02/02</u> TELEPHONE NO._

ATTACHMENT TO PAPER NO. とう